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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/21/2011

SIEMENS CORPORATION INTELLECTUAL PROPERTY DEPT. 170 WOOD AVENUE SOUTH ISELIN, NJ 08830

EXAMINER				
PEREZ, ANGELICA				
ART UNIT	PAPER NUMBER			
2618				
DATE MAILED: 01/21/2011				

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748.584	12/30/2003	Ralf Neuhaus	2000P24056WOUS	8952

TITLE OF INVENTION: SYSTEM FOR SWITCHING, CONTROLLING, PROGRAMMING AND OPERATING COMMUNICATION DEVICES

I	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/21/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Fee(s	s) Transmittal. Thi rs. Each additional	s certif l paper	icate cannot be used fo	domestic mailings of the rany other accompanying t or formal drawing, must
170 WOOD AV	AL PROPERTY DE ENUE SOUTH					Cert	tificate	of Mailing or Transn	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
ISELIN, NJ 088	30								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO:	RNEY DOCKET NO.	CONFIRMATION NO.
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EXAM	IINER	AR	RT UNIT	CLASS-SUBCLASS					
PEREZ, A			2618	455-557000					
"Fee Address" ind PTO/SB/47; Rev 03-C Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Unl	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	" Indication Indication Indicated In	on form f a Customer PRINTED ON Town, no assignee	data will appear on t	rnativesingles or as attored to the part of type at a a a a a a a a a a a a a a a a a a	ely, firm (having as a gent) and the nameneys or agents. If introduced the control of the contro	memb es of up no nam	er a 2 o to e is 3 entified below, the do	cument has been filed for
Please check the appropr	iate assignee category or	categories	s (will not be pr	rinted on the patent):		Individual 🖵 Co	rporati	on or other private grou	up entity Government
4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				<ul> <li>4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)</li> <li>A check is enclosed.</li> <li>Payment by credit card. Form PTO-2038 is attached.</li> <li>The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).</li> </ul>					
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NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) will ites Patent	not be accepted and Trademark	d trom anyone other the Office.	nan th	e applicant; a regi	stered a	attorney or agent; or the	e assignee or other party in
Authorized Signature						Date			
Typed or printed name						-			
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submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any commence of the completed application form to the USPTO. Time will vary depending upon the individual case. Any commence of the chief information of the completed application form to the USPTO. Time will vary depending upon the individual case. Any commence of the chief information of the completed application form to the USPTO. Time will vary depending upon the individual case. Any commence of the chief information of the completed application form to the USPTO. Time will vary depending upon the individual case. Any commence of the chief information of the case. Any commence of the chief information of the chief information of the chief information of the chief information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

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SIEMENS CORE	PORATION		PEREZ, AI	NGELICA
	PROPERTY DEPT.		ART UNIT	PAPER NUMBER
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13ELIN, 1NJ 00030			DATE MAILED: 01/21/201	1

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 760 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 760 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/748,584	NEUHAUS, RALF
Notice of Allowability	Examiner	Art Unit
	ANGELICA M. PEREZ	2618
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	6 (OR REMAINS) CLOSED in t ) or other appropriate commun RIGHTS. This application is su	his application. If not included ication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to <u>RCE filed 10/12/10</u> .		
2. 🔀 The allowed claim(s) is/are <u>25-40</u> .		
3. Acknowledgment is made of a claim for foreign priority u  a) All b) Some* c) None of the:  1. Certified copies of the priority documents hav  2. Certified copies of the priority documents hav  3. Copies of the certified copies of the priority do  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON'  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which giv  5. CORRECTED DRAWINGS ( as "replacement sheets") mu  (a) Including changes required by the Notice of Draftsper	e been received. The been received in Application occuments have been received in a communication to file at the manner of this application.  The provided in Application in the provided in the communication to file at the communication to file at the communication.  The provided in Application in the communication is application.	No In this national stage application from the reply complying with the requirements  MINER'S AMENDMENT or NOTICE OF Reclaration is deficient.
	<del>-</del>	(PTO-948) attached
1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in a DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	's Amendment / Comment or in  1.84(c)) should be written on the the header according to 37 CFR  posit of BIOLOGICAL MATER	drawings in the front (not the back) of 1.121(d). RIAL must be submitted. Note the
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 10/12/10  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sur Paper No./M 7. ☑ Examiner's A	rmal Patent Application nmary (PTO-413), ail Date mendment/Comment tatement of Reasons for Allowance
/Perez M. Angelica/		
Examiner, Art Unit 2618		

Application/Control Number: 10/748,584 Page 2

Art Unit: 2618

### **DETAILED ACTION**

### Information Disclosure Statement

1. The information disclosure statement (IDS) submitted on 10/12/10 was filed after the mailing date of the Notice of Allowance on 09/28/2010. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

#### **EXAMINER'S AMENDMENT**

2. In the claims:

In claim 39, line 3, after "requiring the", -- at least one --, has been added.

In the specification: In line 6, after "one interference (IEE)", -- The communication device is configured to switch from a first mode to an administrative mode to search for an active entertainment terminal. –, has been added.

Note: the above amendment has been in response to 312 amendment.

### Allowable Subject Matter

- 3. Claims 25-40 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

Please see arguments dated 08/03/10.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Angelica Perez whose telephone number is 571-272-7885. The examiner can normally be reached on 8:00 a.m. - 4:30 p.m., Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nay A. Maung can be reached at (571) 272-7882. The fax phone numbers for the organization where this application or proceeding is assigned are 571-273-8300 for regular communications and for After Final communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either the PAIR or Public PAIR. Status information for unpublished applications is available through the Private PAIR only. For more information about the pair system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). Information regarding Patent Application Information Retrieval (PAIR) system can be found at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the TC 2600's customer service number is 703-306-0377.

/A. M. P./	/NAY MAUNG/
Examiner, Art Unit 2618	Supervisory Patent Examiner, Art Unit
	2618